

Amendments to the Specification:

Please replace paragraph beginning on line 8 and ending in line 21 with the following amended paragraph:

In fig. 2 an example is shown of an insulated conductor, which can be used in the windings of the machine according to the invention. Such an insulated conductor comprises at least one conductor 4 composed of a number of non-insulated and ~~possibly~~ insulated strands 5. Around the conductor 4 there is an inner semiconducting layer 6, which is in contact with at least some of the non-insulated strands 5A. This semiconducting layer 6 is in its turn surrounded by the main insulation of the cable in the form of an extruded solid insulating layer 7. The insulating layer is surrounded by an external semiconducting layer 8. The conductor area of the cable can vary between 80 and 3000 mm² and the external diameter of the cable between 20 and 250 mm.